

# NOVAPOINT 18.30 64-bit INSTALLATION GUIDE



Novapoint

[www.novapoint.com](http://www.novapoint.com)

**Note:** Where this guide differs from the description in the guide included in the CD cover, it is the description in this guide that applies.



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# Before you install

## About the installation

This guide covers single installation and network installation of Novapoint.

To run the installation programs, insert the *Novapoint DVD* into your computer's DVD drive. The *Novapoint Launcher* starts automatically. If not, run the file *setup.exe* on the DVD drive.

To run Novapoint, the following steps should be done:

1. Install Novapoint
2. Install License Hardware Lock *or* install Network License Manager
3. Retrieve and install the License Key

To be able to start your Novapoint application you need to have installed a license hardware lock or the Network License Manager on a license server, and you must have a license file. See *How to License Novapoint* for details.

## Upgrade from earlier versions

Novapoint 18.30 64-bit is a new product, not an upgraded variant of earlier versions. Thus it has to be installed from scratch, as an upgrade from earlier versions of Novapoint cannot be done.

## System requirements

Before you install Novapoint on a stand-alone computer, make sure that your computer meets the minimum requirements. See the following table for hardware and software requirements.

| Hardware          | Requirement   | Notes  |
|-------------------|---|--|
| Processor         | Intel Core 2 duo (minimum)<br>2,4 Ghz (minimum)   | See also Autodesk requirements   |
| RAM               | 8 GB (recommended)  |  |
| Video             | 1024 x 768 VGA with True Color<br>(minimum)   | Requires a Windows-supported display adapter.  |
| Hard disk         | Full installation 1,7 GB<br>Minimum installation 800MB  |  |
| Pointing device   | Mouse, trackball or other device  |  |
| DVD-ROM           | Any speed (for installation only)   |  |
| USB port          | USB 1.2   | For license hardware lock  |
| Optional hardware | OpenGL-compatible professional 3D graphics card<br>Printer or plotter<br>Access to an internet connection<br>Network interface card | OpenGL card is required to run Novapoint Virtual Map.<br>The OpenGL driver that comes with the 3D graphics card must have the following: <ul style="list-style-type: none"> <li>• Full support of OpenGL version 1.1 or later. NVIDIA graphics drivers are recommended.</li> <li>• An OpenGL Installable Client Driver (ICD). The graphics card must have an ICD in its OpenGL driver software. The "miniGL" driver provided with some cards is not sufficient for use with Novapoint 18.</li> </ul> |
| Operating System  | <i>64 bit editions:</i><br>Windows 7 Professional<br>Windows 7 Enterprise<br>Windows 7 Ultimate                                     | You must have Administrator permissions to install Novapoint<br>Novapoint may also be run on other Windows platforms, although full functionality cannot be guaranteed.  |
| Autodesk          | <i>64 bit editions:</i><br>AutoCAD 2013<br>AutoCAD Map 3D 2013<br>AutoCAD Civil 3D 2013   |  |



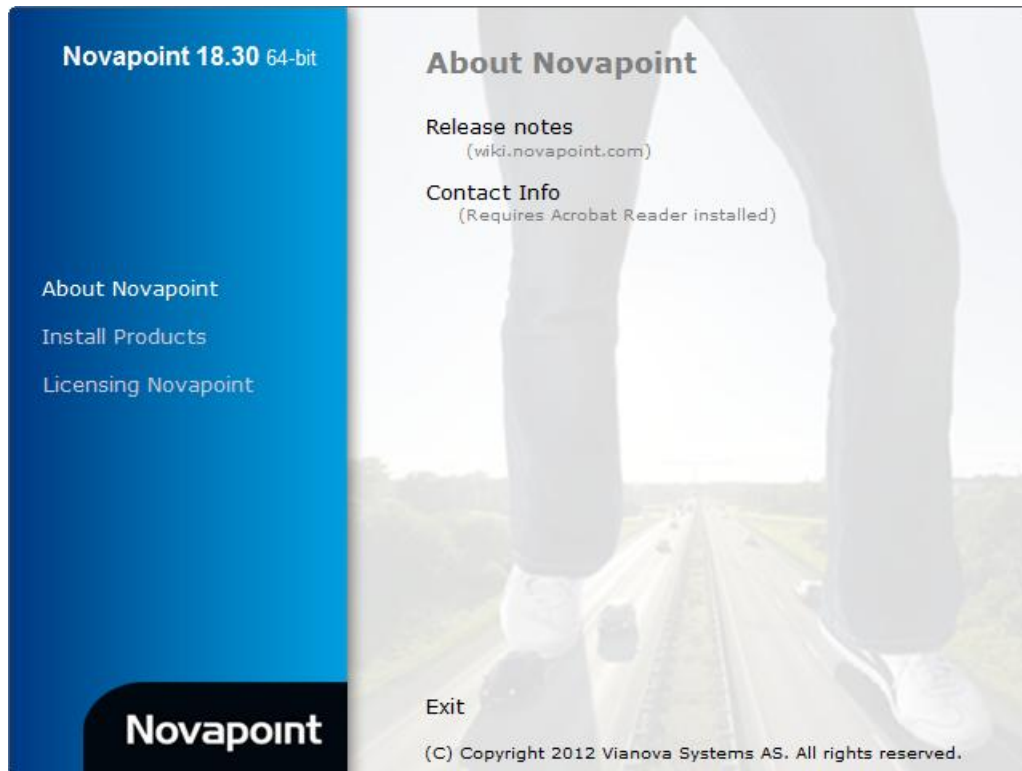
# Novapoint Launcher

The Novapoint Launcher has the following pages:

## About Novapoint

This page has the following options:

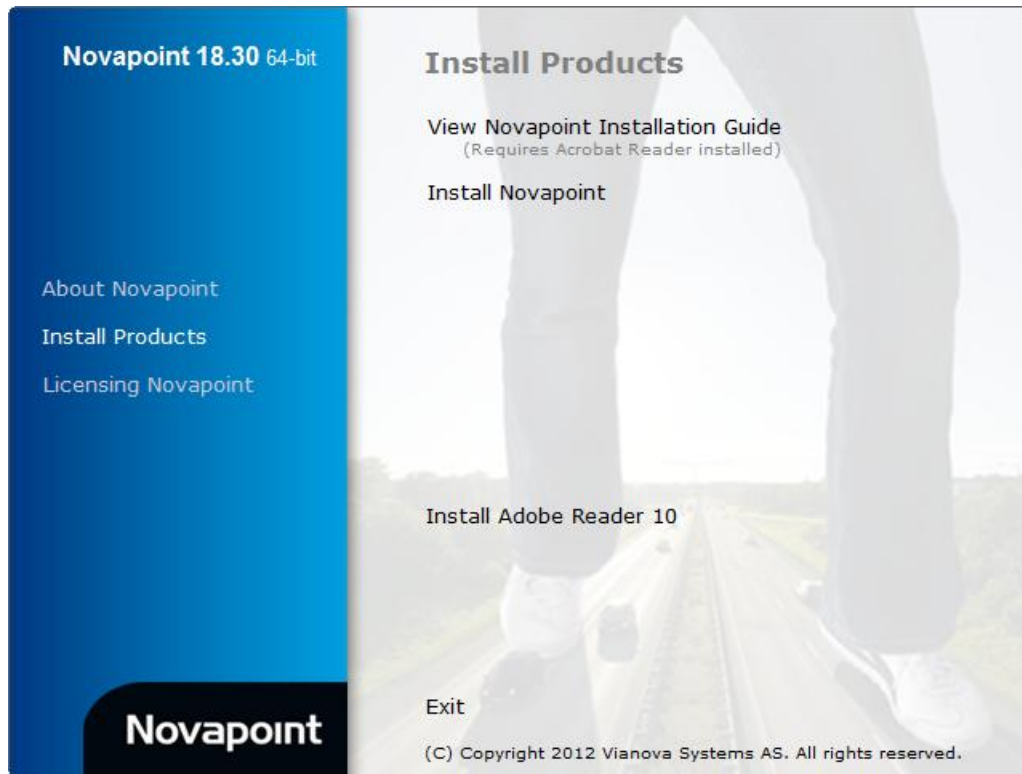
- **Release Notes** – links to the Novapoint wiki pages where Release Notes are updated
- **Contact Info** – opens the document *Contact Info.pdf* stored on the DVD in the *Bin\Doc* folder



## Install Products

This page has the following options:

- **View Novapoint Installation Guide** – opens this document, *Novapoint Installation Guide.pdf* stored in the *Bin\Doc* folder on the DVD
- **Install Novapoint** – starts the *InstallShield for Novapoint*
- **Install Adobe Reader 10** – starts the *InstallShield for Adobe Reader 10* (a tool for viewing files of PDF format)



## Licensing Novapoint

This page has the following options:

- **How to License Novapoint** – opens the document *How to license Novapoint.pdf* stored in the *Bin\Doc* folder on the DVD
- **Install Network License Manager** – installs the Network License Manager
- **FLEXIm End User Guide**– opens the document *FLEXIm End User Guide.pdf* stored in the *Bin\Doc* folder on the DVD



# Install Novapoint

## Prepare for installation

There are several preparatory steps you can take to ensure that your installation of Novapoint is successful.

1. Make sure you have administrator permissions to the local machine where Novapoint will be installed. You do not need to have domain administrator permissions.
2. Install Autodesk application to use with Novapoint
3. Close all running applications.

## Install Novapoint

To install Novapoint on a stand-alone computer

1. Click the *Install Novapoint* link on the *Install Products* page.
2. On the *Welcome to the InstallShield for Novapoint* page, click *Next*.
3. Review the Novapoint software license agreement. You must accept this agreement to complete the installation. To accept, click *I accept the terms in the license agreement*, and then click *Next*.
4. On the *Setup Type* page choose *Typical* to install the default Novapoint installation or choose *Custom* to select other Novapoint features or change the installation location:
  - Novapoint Program files
  - Novapoint Site Tool program files
5. On the *Ready to Install the Program* page, click *Install* to begin the installation. If you want to review or change any of your installation settings, click *Back*. Click *Cancel* to exit the wizard.
6. Wait until the installation is completed.
7. When the installation is completed, the *InstallShield Wizard Completed* is displayed.
8. If the computer have a connection to the internet, check *Yes, check for program updates (recommended)*.
9. Click *Finish* to close the *Novapoint InstallShield Wizard*.
10. Install a license for Novapoint. See *How to license Novapoint* on the *Licenseing Novapoint* page
11. Start Novapoint and select the AutoCAD and configuration to use.

## Unattended installation

Novapoint 18.30 may be installed from the command-line.

- a) Running setup.exe from the command-line
- b) Running MSIEXEC.exe to install the .MSI file

The Novapoint 18.30 installation files is found on the DVD in folder Install\Novapoint

### Install running setup.exe

The installation requires administrator privileges on the client computer.

1. Run setup.exe with the following command-line:  
[PATH to Install files]\Setup.exe /s /v/qn

This will install a complete installation to the default installation folder:  
[ProgramFiles]\Vianova\Novapoint\18.30.

No user interface or progress indicator will be shown

### Install running msiexec.exe from the command-line

The installation requires administrator privileges on the client computer

*Syntax:*

To install Novapoint using MSIEXEC.EXE use the following syntax:  
MSIEXEC /i "MSI file" INSTALLDIR="Path" ADDLOCAL=Feature ALLUSERS=1 /qb

*Install complete Novapoint:*

Msiexec /i "[PATH to Install files]\Novapoint 18.30.msi" INSTALLDIR="c:\Program Files\ViaNova\Novapoint\18.30" ALLUSERS=1 /qb

*Install Novapoint Site Tool:*

Msiexec /I "[PATH to Install files]\Novapoint 18.30.msi" INSTALLDIR="c:\Program Files\ViaNova\Novapoint\18.30" ADDLOCAL=\_NPRequired ALLUSERS=1 /qb

**Note:** When installing the .MSI file the setup prerequisites included in Setup.exe is not installed. Thus you will have to install the prerequisites one by one.

Novapoint 18.30 depends on the following prerequisites:

- Microsoft SQL Server Compact 3.5 SP2 (x86)
- Microsoft SQL Server Compact 3.5 SP2 (x64)

### Install Microsoft SQL Server Compact 3.5.SP2

MSIEXEC /I "[PATH to Install files]\ISSetupPrerequisites\{7BE4E4DA-8ABB-4C39-AE73-9084FA850780}\SSCERuntime\_x86-ENU.msi" /qb

MSIEXEC /I "[PATH to Install files]\ISSetupPrerequisites\{C52AA77B-ADDC-4FFF-892F-81B976B9BB0D}\SSCERuntime\_x64-ENU.msi" /qb

**Note:** Both the x86 and x64 package needs to be installed

### First time startup configuration

During first time startup of Novapoint 18.30 the user is prompted to specify the configuration to use with Novapoint 18.30.

The selection is stored in the Current User area in the registry:

```
[HKEY_CURRENT_USER\Software\Vianova\Novapoint\18.30\Kernel Services]
Current Config
Language
AutoCAD Registry Key
```

If you prefer to avoid the first time startup dialog to pop up, these values have to be set. The content varies based on the AutoCAD version and Novapoint language.

## Locate files for Novapoint

The file locations for program files and application data for Novapoint should be:

*[Program Files Folder]\Vianova\Novapoint\xx.xx* is the folder where Novapoint is installed, e.g. *C:\Program Files\Vianova\Novapoint\18.30*. The name of the folder is language dependent.

*[Application Data Folder]* is by default found under your user login name in the windows *Users folder* , e.g. for the user login name USER; *C:\Users\USER\AppData\Roaming*

The directory structure beneath these folders is ...*\ViaNova\Novapoint\xx.xx\<Country>\<Product>* where

- *xx.xx* is the version number.
- *<Country>* is the directories for national variants of Novapoint.
- *<Product>* is the directories for each Novapoint product line.

## Uninstall Novapoint

Always uninstall Novapoint using the uninstall feature in Add / Remove programs.  
To uninstall Novapoint.

1. On the *Start* menu, click *Control Panel*.
2. In the Control Panel, double-click *Programs and Features*
3. In the *Uninstall or change a program* window, select *Novapoint.xx* (where xx is the version number) in the list, and then click *Uninstall*.
4. Follow the instructions.

## Supplementary installation programs

### PDF reader

A program for reading PDF files, Adobe Reader 10, can be installed from the *Install Products* page in the Novapoint Launcher.



## References

**Release Notes** – Linked to from the *About Novapoint* page in the Launcher.

**Novapoint Installation Guide** – this document, stored on the DVD in the *Bin\Doc* folder, and linked to from the *Install Novapoint* page in the Launcher.

**How to License Novapoint** – stored on the DVD in the *Bin\Doc* folder, and linked to from the *Licensing Novapoint* page in the Launcher.

**FLEXIm End User Guide** – stored on the DVD in the *Bin\Doc* folder, and linked to from the *Licensing Novapoint* page in the Launcher.

**Contact Info** – stored on the DVD in the *Bin\Doc* folder, and linked to from the *About Novapoint* page in the Launcher.